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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/01/2004

Randall M. Heald Patent Counsel National Aeronautics and Space Administration Mail Code: CC-A/John F. Kennedy Space Center Kennedy Space Center, FL 32899

EXA	AMINER
FERGUSO	N, MARISSA L
ART UNIT	PAPER NUMBER

ATTONIEW DOCKET NO

2854

DATE MAILED: 06/01/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/994,990 11/09/2001 Christopher D. Immer KSC-12139-1 9113

TITLE OF INVENTION: THERMODYNAMIC PRESSURE/TEMPERATURE TRANSDUCER HEALTH CHECK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	. TOTAL FEE(S) DUE.	DATE DUE .
nonprovisiónal	NO	\$1330	\$0	\$1330	09/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and I/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and potification of maintenance foce will be world to the patent.

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Randall M. Heald	70.01.2001			have its own cer		
Patent Counsel				l hereby certify	Certificate of Mailing or Tran	smission
National Aeronautics and Space Administration			States Postal Se	rvice with sufficient postage for fi	rst class mail in an envelope	
Mail Code: CC-A/J	John F. Kennedy Spac	ce Center		transmitted to th	that this Fee(s) Transmittal is being rvice with sufficient postage for file Mail Stop ISSUE FEE address the USPTO, on the date indicated be	s above, or being facsimile low.
Kennedy Space Cer	nter, FL 32899	•	•			(Depositor's name)
	•	ī	8.			(Signature)
	*	- 3				(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/994,990	1 1/09/2001		Christopher D. Imr	ner	KSC-12139-1	9113
TITLE OF INVENTION: TH	HERMODYNAMIC PRESS	SURE/TEMPERATI	•			9113
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APPLN, TYPE	SMALL ENTITY	ISSUE FEE	E PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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FERGUSON, I	MARISSA L	2854		073-744000	<u> </u>	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For printing on	the patent front	page, list (1) the	
•			names of up to	3 registered pate	ent attorneys or 1	
Address form PTO/SB/122	nce address (or Change of C 2) attached.	Correspondence	agents OR, alternation (having as a	member a regist	name of a single tered attorney or	
☐ "Fee Address" indication	n (or "Fee Address" Indicat	ion form	agent) and the na-	mes of up to 2	registered patent	
PTO/SB/47; Rev 03-02 or Number is required.	more recent) attached. Use	of a Customer	attorneys or agent will be printed.	s. If no name is	listed, no name 3	·
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print o	r tyne)		
PLEASE NOTE: Unless a	n assignee is identified bel-	ow, no assignee data	will appear on the	natent Inclusion	of assignee data is only on-rouse	An airtean ann an airtean an an
(A) NAME OF ASSIGNED	to the USPTO or is being s E	ubmitted under separ (B) J	rate cover. Complete RESIDENCE: (CIT)	on of this form is	of assignee data is only appropria NOT a substitute for filing an assi	gnment.
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☐ Publication Fee			Payment by credit			
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Director for Patents is requeste	ed to apply the Issue Fee an		eposit Account Nun	iber	(enclose an extra co	py of this form).
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application. Confidentiality is	s governed by 35 U.S.C. 12	2 and 37 CFR 1.14.	This collection is		·	
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONTENDA (STATE)
09/994,990	11/09/2001		ATTORNET DOCKET NO.	CONFIRMATION NO.
07/77 -7,770	11/09/2001	Christopher D. Immer	KSC-12139-1	9113
75	90 06/01/2004	•	EXAM	ID ICP
Randall M. Heald	•	,	EXAM	iner
Patent Counsel		FERGUSON, MARISSA L		
National Aeronautics and Space Administration Mail Code: CC-A/John F. Kennedy Space Center		ART UNIT	PAPER NUMBER	
		Center		FAFER NUMBER
Kennedy Space Cer	nter, FL 32899	Conto	2854	
	,		DATE MAILED: 06/01/2004	4
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.